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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

A 130/02

In re Application of:

Michael TOVEY

Appln. No.: 09/243,030

Filed: February 3, 1999

Art Unit: 1614

December 8, 2000

Art Unit: 1614

Washington, D.C.

For: THERAPEUTIC APPLICATIONS) Atty.Docket: TOVEY=1A
OF HIGH DOSE INTERFERON)

AMENDMENT

Honorable Commissioner for Patents Washington, D.C. 20231

Sir:

Responsive to the official action of September 8, 2000, please amend as follows:

IN TH CLAIMS:

Delete claim 7 and substitute therefor new claim 36

as follows:

--36. A method for treating a viral infection, which method comprises administering to the mammal having such a viral infection an effective amount of an interferon via oromucosal contact, said amount being in excess of a dose of the same interferon which induces a pathological response when parenterally administered, said oromucosal administration being in a manner which does not involve direct action of the interferon on virally infected cells and provided that when

the man

1614 AF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RESPONSE UNDER 37 CFR 1.116

In Re Application of: TOVEY, Michael

Application No.: 09/243,030

Filed: February 3, 1999

For: THERAPEUTIC APPLICATIONS OF HIGH DOSE INTERFE

DEC 0 8 2000 III

Washington, D.C.

Atty.'s Docket: TOVEY=1A

OR

OR

Date: December 8, 2000

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DEC 1 1 2000

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THE COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

Transmitted herewith is a [XX] Amendment [...] with Hayden (1988) and Scott (1986) references

in the above-identified application.

[] Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27.

[XX] No additional fee is required.

[] The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA EQUALS
TOTAL	• 16	MINUS	** 20	0
INDEP.	* 1	MINUS	*** 3	0 -
FIRST PR	ESENTATION OF I	MULTIPLE (DEP. CLAIM	

	SIVALE EIVITT			
		RATE	ADDITIONAL FEE	
] !	x	9	\$	
	x	40	\$	
	+	135	\$	
ADDITIO	NAL F	EE TOTA	\$	

SMALL ENTITY

ADDITIONAL
FEE

X 18 \$

X 80 \$

+ 270 \$

TOTAL \$

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

[XX] Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity	Other Than Small Entity
Response Filed Within	Response Filed Within
] First - \$ 55.00	[] First - \$ 110.00
] Second - \$ 195.00	[] Second - \$ 390.00
] Third - \$ 445.00 .	[] Third - \$ 890.00
} Fourth - \$ 695.00	[] Fourth - \$ 1390.00
Month After Time Period Set Month After Time Period	
] Less fees (\$) already paid for month(s) extended to the second lease charge my Deposit Account No. 02-4035 in the amount of	
redit Card Payment Form, PTO-2038, is attached, authorizing	payment in the amount of \$

[XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does <u>not</u> include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK

Attorneys for Applicant(s)

Roger L. Browdy Registration No. 25,618

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